



11515 (stage multistage multiple-stage) near2 (divider counter) USPAT 2003/02	/07 15:
2	
199	
Counter) with (mux multiplex?r)	/07 16:4
4 5 3907 (cascad\$3 chain\$3) near2 (divider counter) USPAT 2003/02 6 3907 (cascad\$3 chain\$3) near2 (divider counter)) with (mux multiplex?r) USPAT 2003/02 7 1 "4327328" USPAT 2003/02 8 2 ("4064423" "4199276").PN. USPAT 2003/02 10 426 (timing timer) with (wakeup wake-up) USPAT 2003/02 11 20 10.ab. USPAT 2003/02 16 317 19 16.ab. USPAT 2003/02 25 1078 16.clm. USPAT 2003/02 26 6666 6666 666 666 666 666 10 USPAT 2003/02 27 49 26.ab. (circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT 2003/02 28 22 (circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT USPAT 2003/02 28 22 (circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT USPAT 2003/02	
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8 2 ("4064423" "4199276").PN. USPAT 2003/02	
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16 317 period with (wakeup wake-up) USPAT 2003/02 24 43 16. dm. USPAT 2003/02 25 1078 circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT 2003/02 26 666 USPAT 2003/02 2003/02 27 49 (circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT 2003/02 28 22 (circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT 2003/02 - 7 1.clm. USPAT 2003/02 - 75 (wakeup wake-up) with programmable USPAT; US-PGPUB USPAT; - 16 (wakeup wake-up) with adjustable USPAT; US-PGPUB 2003/02 - 16 (wakeup wake-up) with adjustable USPAT; US-PGPUB 2003/02 - 104 6.ti. USPAT; US-PGPUB 2003/02 - 146 (programmable near2 delay) with (mux multiplex?r) US-PGPUB 2003/02 - 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 US-PGPUB 2003/02 - 1 </td <td></td>	
19	
24 43 16.clm. USPAT 2003/02 25 1078 666 Circuit\$2 with (wakeup wake-up wak\$3 adj up) USPAT 2003/02 26 49 26.ab. USPAT 2003/02 28 22 (circuit\$2 with (wakeup wake-up wak\$3 adj up)) with (programmable adjustable configurable) USPAT 2003/02 - 7 1.clm. USPAT; 2003/02 - 75 (wakeup wake-up) with configurable USPAT; 2003/02 - 16 (wakeup wake-up) with adjustable USPAT; 2003/02 - 2707 programmable near2 delay USPAT; 2003/02 - 104 6.ti. USPAT; 2003/02 - 146 (programmable near2 delay) with (mux multiplex?r) USPAT; 2003/02 - 16 8.ab. USPAT; 2003/02 - 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 USPAT; 2003/02 - 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 USPAT; US-PGPUB - 250 (delay with (mux multiplex\$3))	
1078	
26 666 circuit\$2 near3 (wakeup wake-up wak\$3 adj up) USPAT 2003/02 27 29 22 (circuit\$2 with (wakeup wake-up wak\$3 adj up)) with (programmable adjustable configurable) USPAT 2003/02 - 7 1.clm. USPAT; US-PGPUB 2003/02 - 75 (wakeup wake-up) with programmable USPAT; US-PGPUB 2003/02 - 16 (wakeup wake-up) with configurable USPAT; US-PGPUB 2003/02 - 6 (wakeup wake-up) with adjustable USPAT; US-PGPUB 2003/02 - 2707 programmable near2 delay USPAT; US-PGPUB 2003/02 - 104 6.ti. USPAT; US-PGPUB USPAT; US-PGPUB - 146 (programmable near2 delay) with (mux multiplex?r) US-PGPUB US-PGPUB - 31 8.clm. US-PGPUB US-PGPUB - 11 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 US-PGPUB US-PGPUB - 1250 (delay with (mux multiplex\$3)) US-PGPUB US-PGPUB - 13.clm. US-PGPUB US-PGPUB	
27 49 26.ab. (circuit\$2 with (wakeup wake-up wak\$3 adj up)) with (programmable adjustable configurable) USPAT 2003/02 - 7 1.clm. USPAT; 2003/02 - 75 (wakeup wake-up) with programmable USPAT; 2003/02 - 16 (wakeup wake-up) with configurable USPAT; 2003/02 - 6 (wakeup wake-up) with adjustable USPAT; 2003/02 - 2707 programmable near2 delay USPAT; 2003/02 - 104 6.ti. USPAT; 2003/02 - 146 (programmable near2 delay) with (mux multiplex?r) USPAT; 2003/02 - 146 (programmable near2 delay) with (mux multiplex?r) USPAT; 2003/02 - 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 USPAT; USPAT; - 0 0 0 0 0 - 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 USPAT; 0 - 0 0 0 0 0 - 0 0	
22 (circuit\$2 with (wakeup wake-up wak\$3 adj up)) with (programmable adjustable configurable) USPAT USPAT 2003/02 USPAT US-PGPUB U	07 17.3
1	
7 1.clm. 75 (wakeup wake-up) with programmable 16 (wakeup wake-up) with configurable 17	07 17.3
Total	06 46-5
75	00 10.2
16	00.40.6
16	06 16:3
Comparison of the comparison	
Comparison of the comparison	06 16:3
2707 programmable near2 delay US-PGPUB USPAT; US-PGPUB	
2707 programmable near2 delay USPAT; US-PGPUB USPAT; US-PG	06 16:3
104 6.ti. 105	
104 6.ti. (programmable near2 delay) with (mux multiplex?r) 8.ab. 108-PGPUB USPAT; US-PGPUB	06 16:3
146 (programmable near2 delay) with (mux multiplex?r) 6 8.ab. 31 8.clm. 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 8554 delay with (mux multiplex\$3) 250 (delay with (mux multiplex\$3)) with divid\$3 1 ((programmable near2 delay) with divid\$3 250 (delay with (mux multiplex\$3)) with divid\$3 35 13.clm.	
146 (programmable near2 delay) with (mux multiplex?r) 8 ab. 31 8.clm. 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 4 delay with (mux multiplex\$3) 2003/02/ US-PGPUB USPAT; US-PGPUB	06 16:5
1	
6 8.ab. 31 8.clm. 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 delay with (mux multiplex\$3) 250 (delay with (mux multiplex\$3)) with divid\$3 USPAT; US-PGPUB	06 16:5
31 8.clm. 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 delay with (mux multiplex\$3) 250 (delay with (mux multiplex\$3)) with divid\$3 USPAT; US-PGPUB	
31 8.clm. 1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 2003/02/ US-PGPUB USPAT; US-PGPUB	J6 16:5
1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3	
1 ((programmable near2 delay) with (mux multiplex?r)) with divid\$3 4 delay with (mux multiplex\$3) 5 250 (delay with (mux multiplex\$3)) with divid\$3 5 13.clm. USPAT; US-PGPUB	J6 17:0
divid\$3 delay with (mux multiplex\$3) 250 (delay with (mux multiplex\$3)) with divid\$3 US-PGPUB	
8554 delay with (mux multiplex\$3) 250 (delay with (mux multiplex\$3)) with divid\$3 55 13.clm. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB)6 17:0
250 (delay with (mux multiplex\$3)) with divid\$3 US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	
250 (delay with (mux multiplex\$3)) with divid\$3 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	06 17:2
55 13.clm. US-PGPUB USPAT; US-PGPUB US-PGPUB	
55 13.clm. US-PGPUB USPAT; 2003/02/	06 17:1
55 13.clm. USPAT; 2003/02/	
US-PGPUB	06 17:2
374 delay with (mux multiplex\$3) USOCR 2003/02/	06 17:2
0 16.ab. USOCR 2003/02/	
17 (delay with (mux multiplex\$3)) with divid\$3 USOCR 2003/02/	
3050 divider with select\$3 USOCR 2003/02/	
75 (divider with select\$3) with delay USOCR 2003/02/	
0 23.ab. USOCR 2003/02/	
371 (mux multiplex\$3) with divid\$3 USOCR 2003/02/	
2006/02/	
[18M_18B 2000/02/	
2003/02/	
2 (wakeup wake-up) same (mux multiplex\$3) IBM_TDB 2003/02/	
4 (wakeup wake-up) with timer IBM_TDB 2003/02/	